SLEEP APNEA SCREEN METER



Product Code	33676
Unit of sale	1 pc
Minimum order	1
Type	Medical device
Class	II A

RDM (NSIS)	1163951
CND	Z12080406
EAN/UPC	6945040101154
UMDNS	12575

Description

SLEEP APNEA SCREEN METER

Suitable for people who have obstructive sleep apneahypopnea syndrome (OSAHS), chronic obstructive pulmonary diseases (COPD), asthma, vascular disease or people over 60 years old.

For hospital and home use.

- wrist-design, small and light weight
- multi-function device, to know physiological information
- displays SpO2, PR, pulse sound, bar graph
- display of pulse and nasal airflow waveform
- alarm for low-power, finger-out and over-limit
- real-time clock
- multi-care record
- 20 hours continuous recording
- PC analysis software

Technical Specifications

Nasal airflow measure range: 0-40 rpm ±2 rpm
SpO2 measuring range: 0-100 % ±2 % (70-100 %), resolution 1%
Pulse Rate measuring range: 30-250 bpm ±2 bpm or ± 2% (select the larger)
Resistance to surrounding light: The difference between the value measured in the condition of man-made light and indoor natural light and that of darkroom is less than ±1 %
Display: 1.8" colour LED
Power consumption: =100 mA
Power supply: 3.7 V rechargeable lithium battery
Battery working hour: continuously work for more than 20 hours
Safety Type: I nternally powered, Type BF applied part
Dimension of device: 69x50x17.3 mm
Weight: 100 g (lithium battery included)

Standard accessories

Adult, Neonatal disposable SpO2 probe
Adapter
Adult SpO2 probe
USB cable
Software
Nose-oxygen tube
Manual (GB, FR, IT, ES)